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Term	Documents
(17 AND 16).PGPB,USPT,EPAB,JPAB,DWPI,TDBD.	4
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<u>L17</u>	copy\$ same instructions same proxy	52	<u>L17</u>
<u>L16</u>	network and L15	965	<u>L16</u>
<u>L15</u>	(proxy near2 server) and L14	978	<u>L15</u>
<u>L14</u>	(element or control module)same code	84249	<u>L14</u>
<u>L13</u>	110 and L12	0	<u>L13</u>
<u>L12</u>	new near2 module	8203	<u>L12</u>
<u>L11</u>	ll and L10	3	<u>L11</u>
<u>L10</u>	proxy server near2 code	65	<u>L10</u>
<u>L9</u>	proxy server near2 new code	0	<u>L9</u>
<u>L8</u>	copy\$ and L7	1	<u>L8</u>
<u>L7</u>	network and L5	7	<u>L7</u>
<u>L6</u>	netwrok and L5	0	<u>L6</u>

<u>L5</u>	proxy same new code	9	<u>L5</u>
<u>L4</u>	11 and L3	1	<u>L4</u>
<u>L3</u>	new code and L2	118	<u>L3</u>
<u>L2</u>	proxy same code	2454	<u>L2</u>
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- #6 (network<in>metadata) <and> (proxy server<in>metadata) <and> (code<in>metadata)
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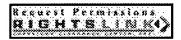
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Functionality adaptation: a context-aware service code as pervasive computing environments

<u>Vivien Wai-Man Kwan</u> <u>Francis Chi-Moon Lau</u> <u>Cho-Li Wang</u> Dept. of Comput. Sci. & Inf. Syst., Hong Kong Univ., China

This paper appears in: Web Intelligence, 2003. WI 2003. Proceedings. IEEE/WIC Inter

Publication Date: 13-17 Oct. 2003

On page(s): 358 - 364 Number of Pages: xxi+730

ISSN:

INSPEC Accession Number:7922634 Posted online: 2003-10-27 09:54:52.0

Abstract

Pervasive computing has attracted a lot of attention in recent years. There are now proxy specially designed for pervasive computing. To enable content viewing in small devices, content adaptation techniques have been used (such as distillation and transcoding) to a content-rich servers to resource-constrained devices. Adaptation of Web contents has be but little attention was paid to the adaptation of services (or service code), which is equal computing anytime, anywhere, and on any device. We present an approach to adaptation which is proxy-based and context-aware, called "functionality adaptation". The main diffic adaptation is to estimate the resource usage required for an execution, which varies with available only at run-time. We propose a conservative solution. A simple prototype has be evaluate our adaptation approach.

Index Terms
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Controlled Indexing

Internet network servers resource allocation ubiquitous computing

Non-controlled Indexing

Web contents content adaptation techniques context-aware service code adaptervasive computing environment proxy servers

Author Keywords

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References

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